DT03 Rec'd PCT/PTO 1 6 DEC 2007

FORMP	TO-1390 -2004)	O(Modified) U.S. PATENTAND TRADEM	ARKOFFICE; U.S. DEPARTMENTOF COMMERCE	ATTORNEY'SDOCKETNUMBER								
		ANSMITTAL LETTER	2002B093									
DESIGNATED/ELECTED OFFICE (DO/EO/US)  U.S. APPLICATIONNO. (If known, see 37 CFR 1.												
CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 AWAITED 0 1518193												
INTERNATIONAIAPPLICATIONNO. INTERNATIONAIFILINGDATE PRIORITYDATECLAIMED PCT/US03/017204 30 May 2003 05 July 2002												
TITLEOFINVENTION												
Functionalized Elastomer Nanocomposite												
APPLICANT(S)FOR DO/EO/US												
GONG, Caiguo; DIAS, Anthony J.; TSOU, Andy H.; POOLE, Beverly J.; KARP, Kriss R.												
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:												
1.	×		ems concerning a submission under 35 U.S.C.									
2.		This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.										
3.	X	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (24) indicated below.										
4.	$\boxtimes$	The US has been elected (Article 31).										
5.	$\boxtimes$	A copy of the International Application as filed (35 U.S.C. 371 (c) (2))										
		a. 🖄 is attached hereto (required only if not communicated by the International Bureau).										
		b. $\square$ has been communicated by the International Bureau.										
		c. $\square$ is not required, as the application was filed in the United States Receiving Office (RO/US).										
6.	$\boxtimes$		of the International Application as filed (35 U.	S.C. 371(c)(2)).								
		a. 🖄 is attached hereto.										
		b. $\square$ has been previously submitted under 35 U.S.C. 154(d)(4).										
7.	×		International Application under PCT Article 1									
		a. are attached hereto (required only if not communicated by the International Bureau).										
		b. $\square$ have been communicated by the International Bureau.										
		c.  have not been made; however, the time limit for making such amendments has NOT expired.										
		d 🖄 have not been made and		C-1- 10 (25 H C C 271/-)(2))								
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).										
9. 10.		An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).  An English language translation of the annexes to the International Preliminary Examination Report under PCT										
	527	Article 36 (35 U.S.C. 371 (c)(5))										
11.	×2	A copy of the International Preliminary Examination Report (PCT/IPEA/409).										
12.	×	A copy of the International Search Report (PCT/ISA/210).										
	_	3 to 23 below concern document	* *									
13.		An Information Disclosure Statement under 37 CFR 1.97 and 1.98.										
14.	<u>□</u>	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.										
15.	<b>⊠</b>	A FIRST preliminary amendment.										
16.		A SECOND or SUBSEQUENT preliminary amendment.										
17. 18.		A substitute specification.  A power of attorney and/or change of address letter.										
19.												
20.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.  A second copy of the published International Application under 35 U.S.C. 154(d)(4).										
21.		A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).										
22.	×.	Express Mail Label No. <u>EL 975231943</u> <u>US</u>										
23.	$\times$	Other items or information:										
	Return Receipt Postcard											
		·		, -1								

U.S. APPLICATIONNO pt: PCT/US03/017204   ATTORNEYSOCKE FINAL 2002B093		DT01 Rec'd PCT/PTC 1.6 DEC 20									
BASIC NATIONAL FEE (37 CFR 1-492(6)1-(5))   Neither international preliminary examination fee (37 CFR 1-482) nor international search fee (37 CFR 1-445(9)(2)) paid to USFTO and International Search Fee (37 CFR 1-445(9)(2)) paid to USFTO with international search fee (37 CFR 1-445(9)(2)) paid to USFTO with international preliminary examination fee (37 CFR 1-482) nor paid to USFTO but international preliminary examination fee (37 CFR 1-482) not paid to USFTO but international preliminary examination fee (37 CFR 1-482) paid to USFTO but all claims did not satisfy provisions of PCT Article 32(1)(4) \$730.00     International preliminary examination fee (37 CFR 1-482) paid to USFTO but all claims did not satisfy provisions of PCT Article 32(1)(4) \$730.00     International preliminary examination fee (37 CFR 1-482) paid to USFTO but all claims did not satisfy provisions of PCT Article 32(1)(4) \$730.00     International preliminary examination fee (37 CFR 1-482) paid to USFTO but all claims astified provisions of PCT Article 32(1)(4) \$730.00     ENTIER APPROPRIATE BASIC FEE AMOUNT = \$1,000.00     SUPPLIES APPROPRIATE B	U.S. APPLICATION	NO 65 kirbwinse 379 FB.5)		IONNO.		ATTORNEY					
International preliminary examination fee (37 CFR 1.482) not paid to USPTO but International Search Report prepared by the EPO or JPO	BASIC NATIONAL  Neither interinternational	L FEE (37 CFR 1.492(a)(1)-(5)) national preliminary examination search fee (37 CFR 1.445(a)(2))	ee (37 CFR 1.482) nor aid to USPTO			CALCULATIONS	PTOUSEONLY				
Matternational preliminary examination fee (37 CFR 1.482) not paid to USPTO	☐ International	preliminary examination fee (37									
but all claims did not satisfy provisions of PCT Article 33(1)-(4)		preliminary examination fee (37 onal search fee (37 CFR 1.445(a))									
and all claims satisfied provisions of PCT Article 33(1)-(4)	but all claim  International	s did not satisfy provisions of PC preliminary examination fee (37	0.00								
Surcharge of \$130,00 for furnishing the cath or declaration later than carlest claimed priority date (37 CFR 1.492(e)).  CLAIMS NUMBER FILED NUMBER EXTRA RATE  Total claims 71 - 20 = 51 x \$50.00 \$2,550.00 Independent claims 71 - 20 = 51 x \$50.00 \$2,550.00 Independent claims 71 - 20 = 51 x \$50.00 \$2,550.00 Independent claims (check if applicable).	and all claim	s satisfied provisions of PCT Art	0.00	\$1,000.00							
Total claims				) 🛚 🗵 30	)						
Multiple Dependent Claims (Scheck if applicable). S0.00    TOTAL OF ABOVE CALCULATIONS   S3,680.00	CLAIMS	NUMBER FILED		RATE							
Multiple Dependent Claims (check if applicable).  TOTAL OF ABOVE CALCULATIONS = \$3,680.00  Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.  SUBTOTAL = \$3,680.00  Processing fee of \$130.00 for furnishing the English translation later than 20 30 + \$50.00  TOTAL NATIONAL FEE = \$3,680.00  Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31) (check if applicable).  SUBTOTAL FEES ENCLOSED = \$3,680.00  TOTAL FEES ENCLOSED = \$3,680.00  Amount to be: seretunded charged \$  a. A check in the amount of to cover the above fees is enclosed.  b. Please charge my Deposit Account No. 05-1712 in the amount of \$3,680.00 to cover the above fees.  c. The Director is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 05-1712  d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.  NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (32 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.  SEND ALL CORRESPONDENCE TO:  Leandro Arechederra (Reg. No. 52,457)  ExxonMobil Chemical Company  Law Technology  P. O. Box 2149  NAME  SUSTRATION NUMBER	Total claims										
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Leandro Arechederra (Reg. No. 52,457) ExxonMobil Chemical Company Law Technology P. O. Box 2149 Baytown, Texas 77522-2149 United States of America  Customer Number: 23455  Leandro Arechederra NAME  52,457  REGISTRATION NUMBER											
Leandro Arechederra (Reg. No. 52,457)  ExxonMobil Chemical Company  Law Technology P. O. Box 2149  Baytown, Texas 77522-2149  United States of America  Customer Number: 23455  SGNATURE  Leandro Arechederra  NAME  52,457  REGISTRATION NUMBER	NOTE: Where an 1.137(a) or (b)) mu	appropriate time limit under 37 st be filed and granted to restor	7 CFR 1.494 or 1.495 has not be the International Application	een met, a	petitio g statı	on to revive (37 CFF					
ExxonMobil Chemical Company  Law Technology P. O. Box 2149  Baytown, Texas 77522-2149  United States of America  Customer Number: 23455  Example 1  Leandro Arechederra  NAME  52,457  REGISTRATION NUMBER	SEND ALL CORRESPONDENCE TO:										
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Baytown, Texas 77522-2149 United States of America  Customer Number: 23455  NAME  52,457  REGISTRATION NUMBER				Leandro Arechederra							
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